

FIG.1A

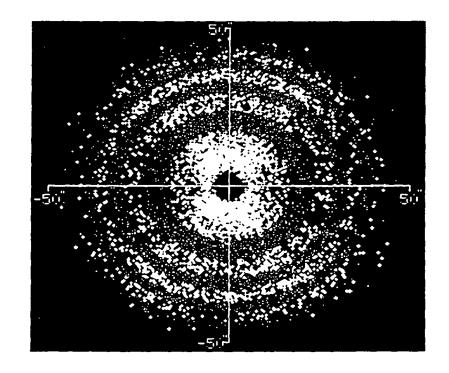
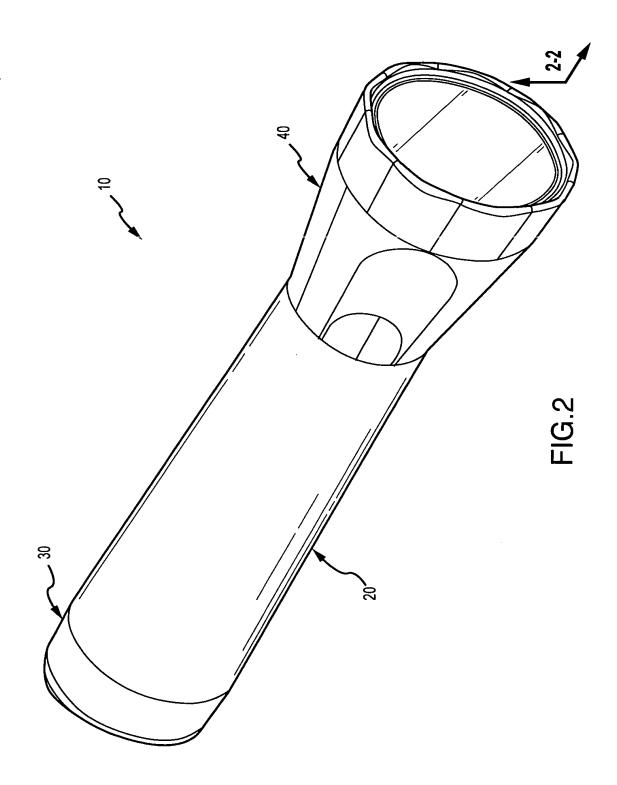
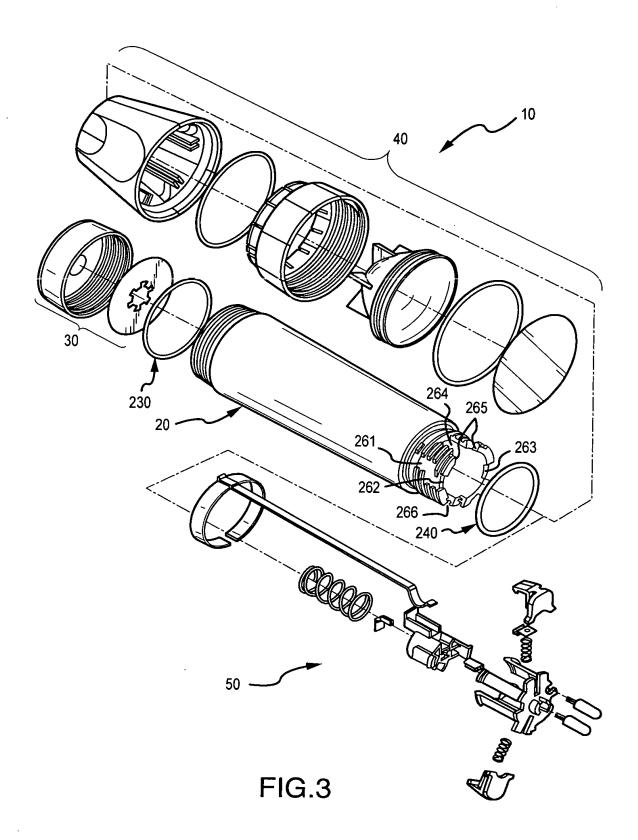


FIG.1B





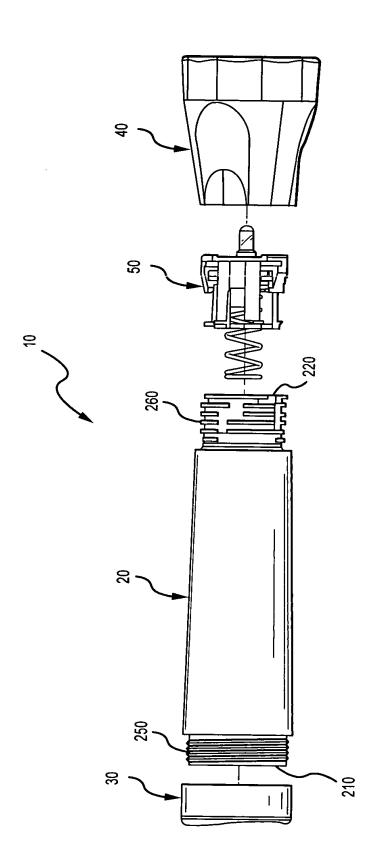


FIG.4

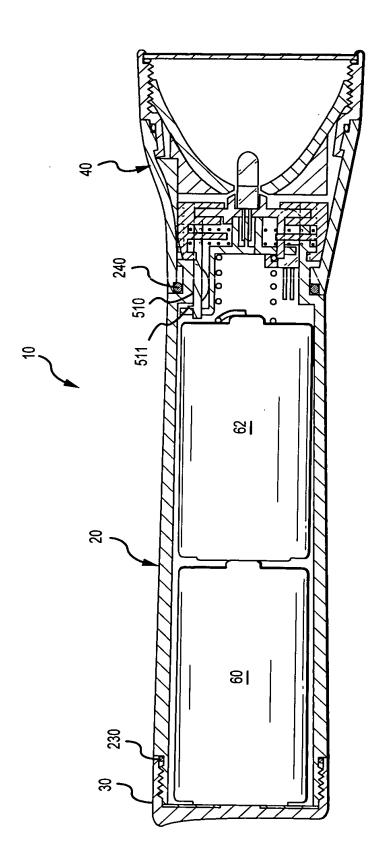
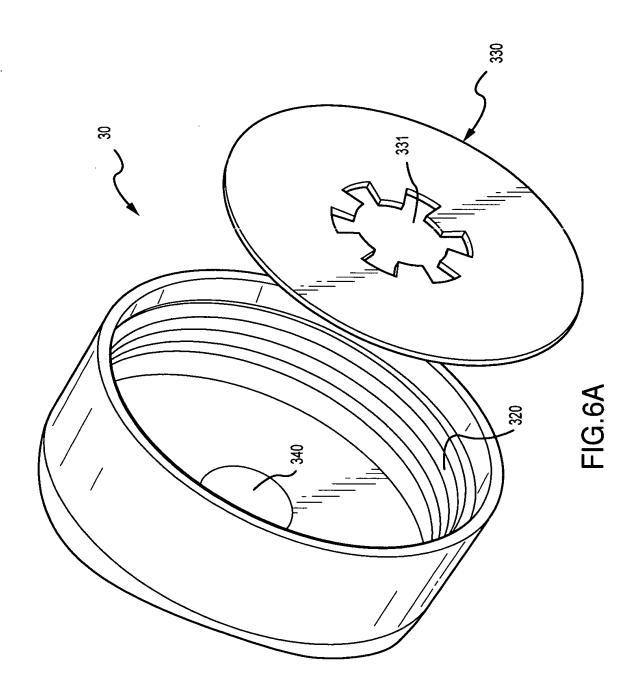


FIG.5



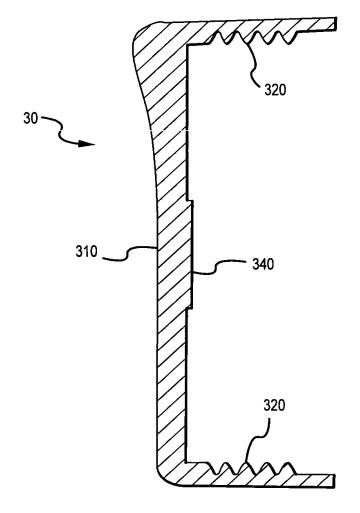
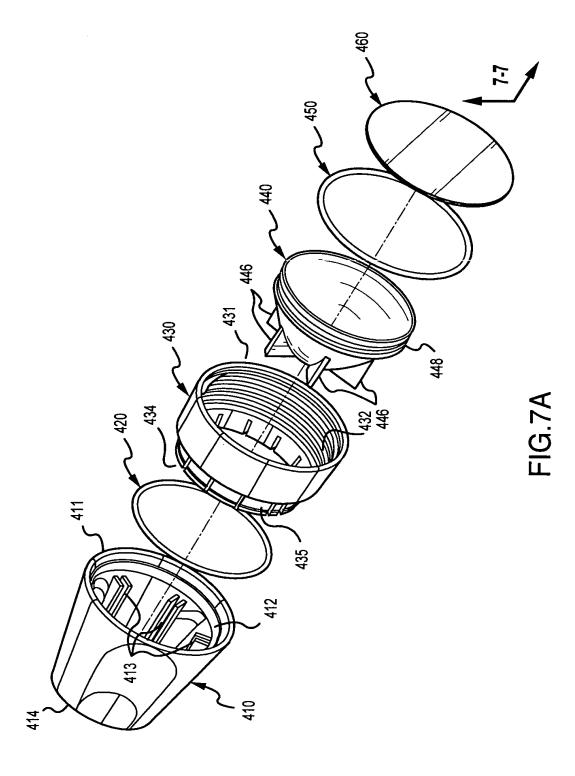
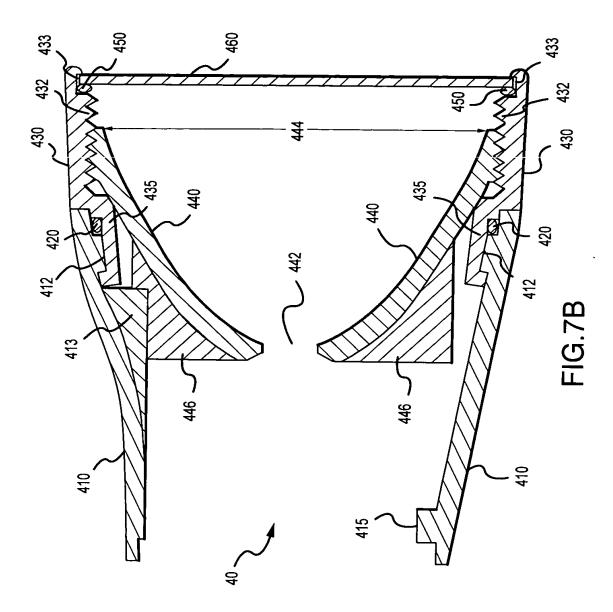
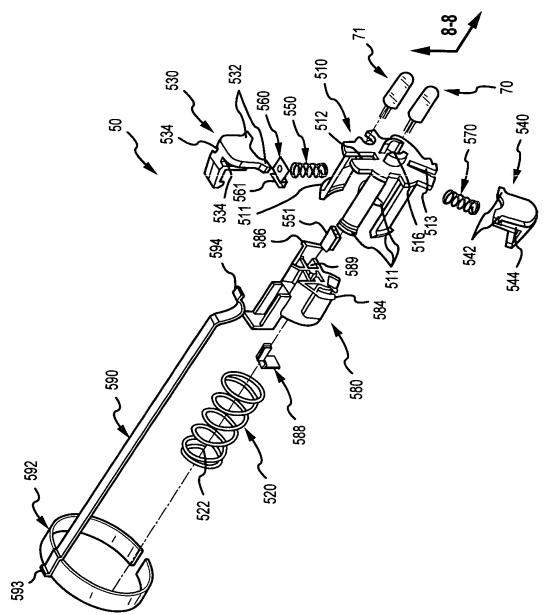


FIG.6B







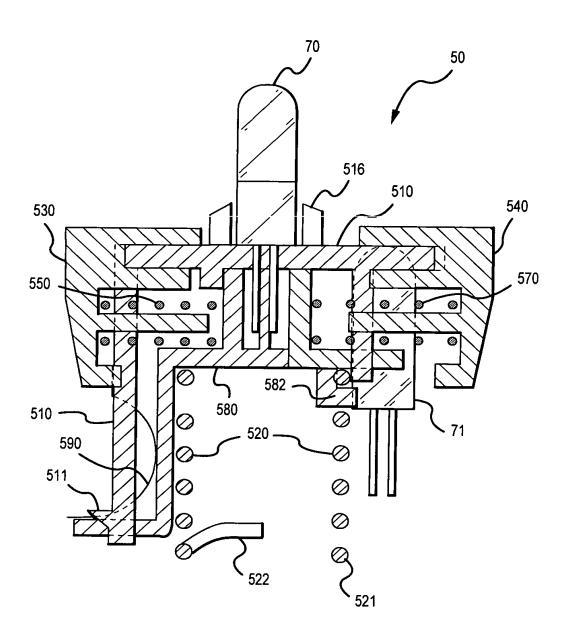
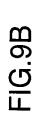


FIG.8B



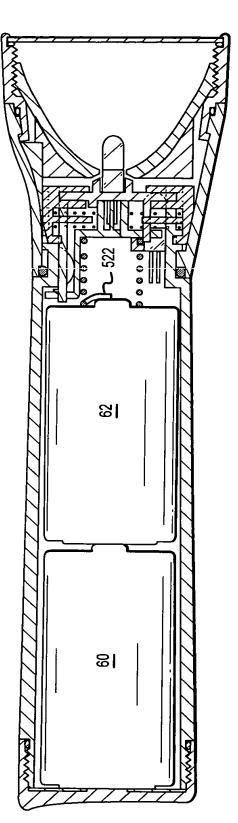
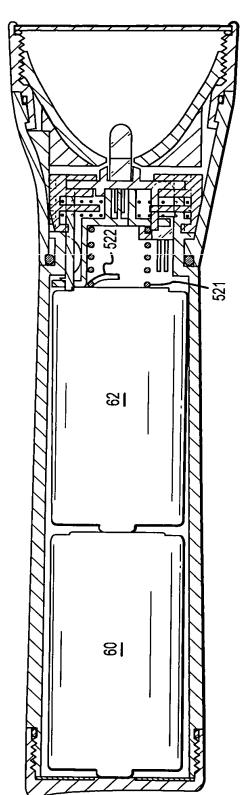


FIG.9A



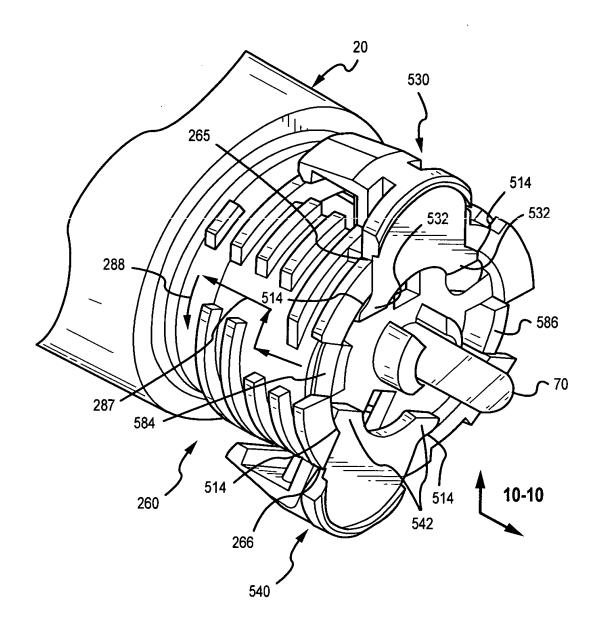


FIG.10

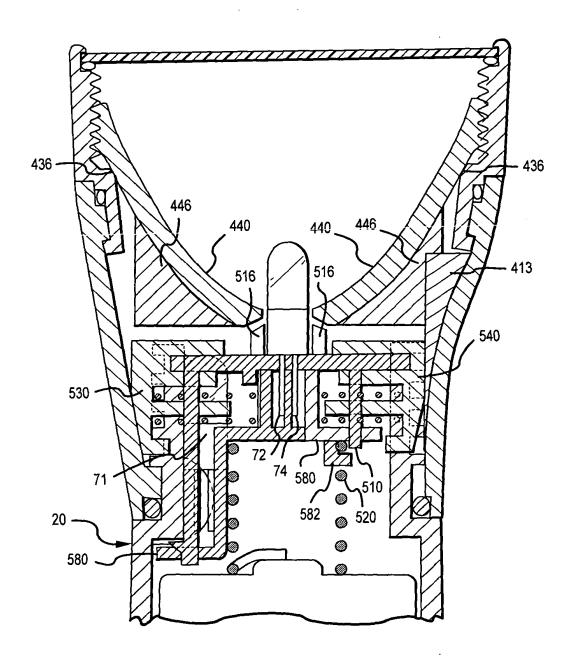


FIG.11

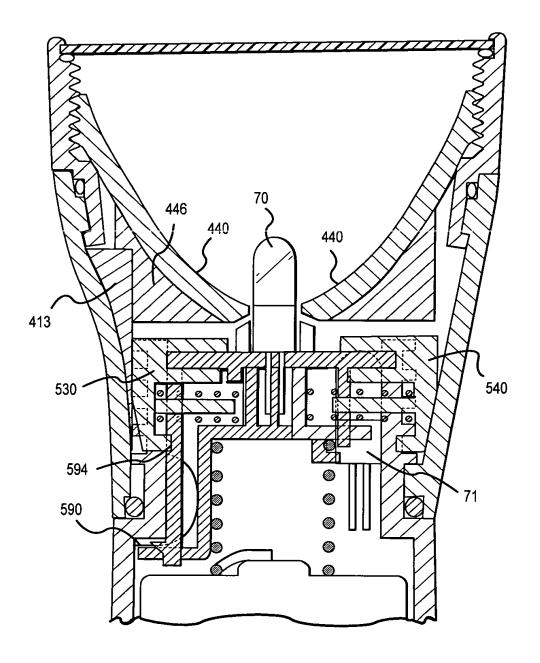


FIG.12

ECCENTRICITY		EFFECTIVE FOCAL LENGTH	SUBTENDED ANGLE OF LIGHT	MINIMUM SPOT DIAMETER
0.80 0.80 0.80	2.26 2.18 2.08	$\begin{array}{c} -2.50 \\ -3.00 \\ -4.01 \end{array}$	$\begin{array}{c} 112 \\ 108 \\ 104 \end{array}$	333 338
0.82 0.82 0.82	2.38 2.28 2.17	-2.50 -3.00 -4.01	114 109 105	31 29 35
0.83 0.83 0.83	2.44 2.35 2.22	$\begin{array}{c} -2.50 \\ -3.00 \\ -4.01 \end{array}$	115 110 105	30 29 33
0.84 0.84 0.84	2.51 2.42 2.29	$\begin{array}{c} -2.50 \\ -3.00 \\ -4.01 \end{array}$	115 116 106	3 <u>1</u> 28 33
0.000 000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.	2.549537	-2.50 -3.00 -4.01 -5.83 -8.01	116 112 107 103 101	87051 223334
00000000000000000000000000000000000000	980056 222222 2	-2334-3 	119 112 112 1003	596694
000000000000000000000000000000000000000	521515159	-3.00 -500 -4.00 -5.00 -5.00 -19.00	116 113 107 104	300500 3000500
0.91 0.91 0.91	309 207 60 302 207 60	-3.00 -4.01 -5.83 -6.23	122 116 1107 106	3206688
9999999 999999999999999999999999999999	4494037 3322222	-3.00 -4.03 -5.01 -8.13 -12E+99	11099 1009 1001	3222223 3222223 3232223 3232223
99999	419598 41985 41985 41985	-4.01 -5.83 -8.01 -19.49 -2E+99	114 110 108 102	29 27 25 24 32
0.94 0.94 0.94	3.73 3.18 3.19 2.71	-4.01 -5.03 -8.01 -19.+99 -2E+	115 109 108 103	359 32222 27
99999	3.70 3.43 3.00 1.91	-5.83 -19.139 -25.499 -25.499 -26.499	112 110 109 109 104	31 287 225 25

FIG.13A

ECCENTRICITY	VERTEX CURVATURE	EFFECTIVE FOCAL LENGTH	SUBTENDED ANGLE OF LIGHT	MINIMUM SPOT DIAMETER
9996	4.16 33.880 3.07	-5.83 -8.01 -19.23 -2E+99 -2E+99	113 110 110 107 105	33200 520 520 520 520 520 520 520 520 520
0.97 0.97 0.97	4.19 3.40 3.35	-19.23 -2E+99 -2E+99 -2E+99	110 107 106 106	30 26 24 24
0.9988	5.20 33.80 3.77	-19.23 -2E+99 -2E+99 -2E+99	112 107 106 106	37524 24
0.99	4.58	-2E+99	107	30
1:00 1:00 1:00	4.10 5.50 10.00	-2E+99 -2E+99 2E+99 2E+99	105 106 102 108	26 23 45 45
1.01	4.70	2E+99	105	29
1.02	4.00	2E+99	103	26
1.03	3.60	2E+99	101	23
1.04	3.30	2E+99	100	23
1.05	3.15	2E+99	98	24
1.06	2.95	2E+99	97	27
1.07	2.80	2E+99	95	29
1:10 1:10 1:10 1:10 1:10	5500000 426885333 24445556	99999995 2444933	२० ५,७७५५७ १००,०००००	<u> </u>
1.155555555555555555555555555555555555	55555500 12887322 23374578	2E49950077	7222172	322222 322222 322222 322222 322222 322222 322222 322222 322222 322222 322222 32222 32222 32222 32222 32222 32222 32222 32222 32222 322 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 322 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 322 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 322 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 322 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 322 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 322 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 322 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 322 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 3222 322 3222 3222 32 3
1:20 1:20 1:20 1:20	3346 3346	3.92 3.00 2.47	910 9998 7	26 24 27
1 · 25 1 · 25 1 · 25 1 · 25	2.80 800 5.625	3.92 3.50 2.47	888886 888888	307 207 209

FIG.13B

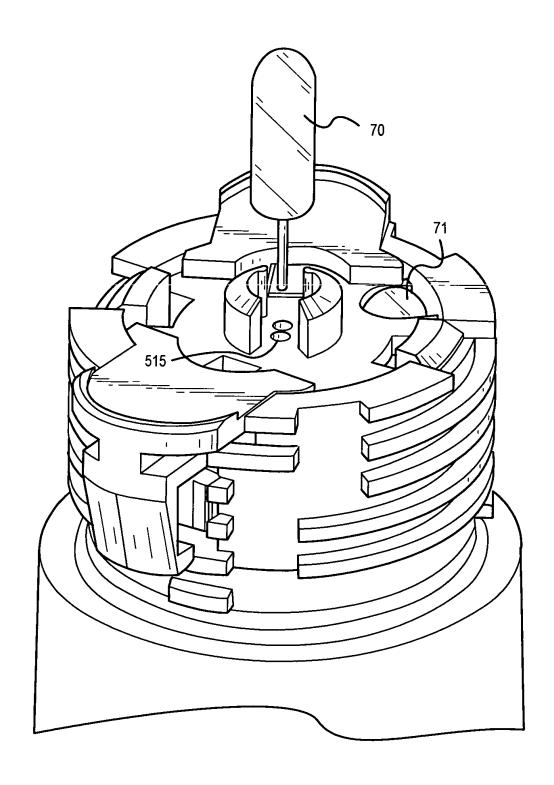


FIG.14A

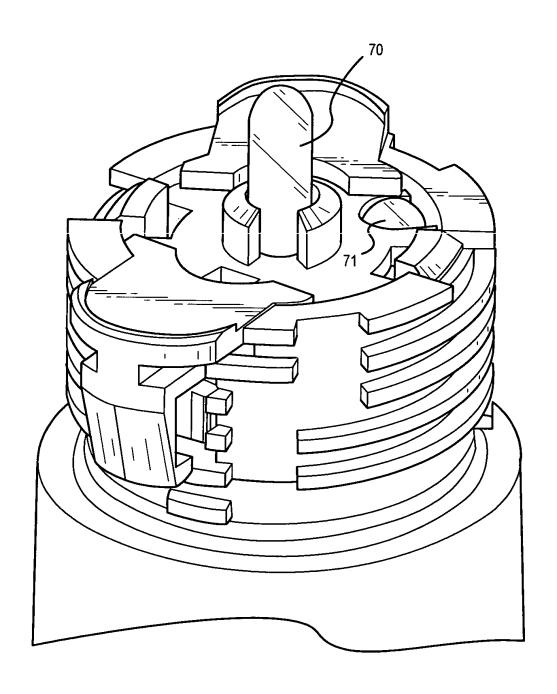


FIG.14B

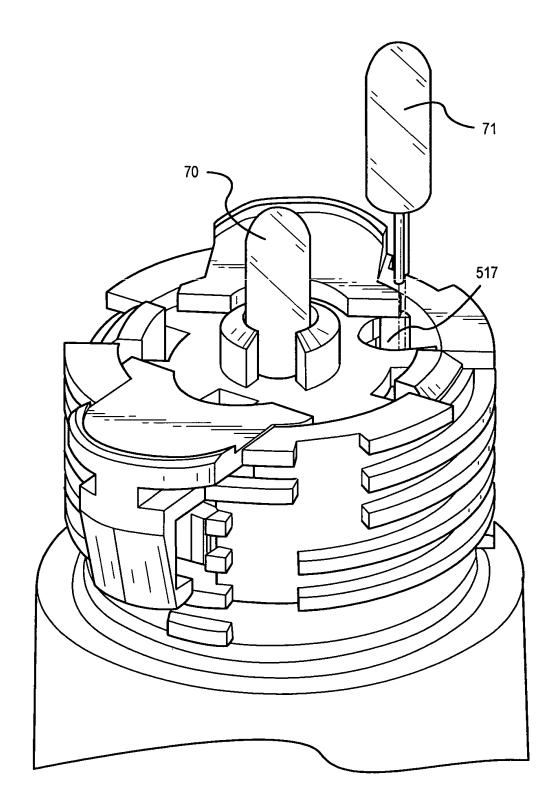


FIG.14C

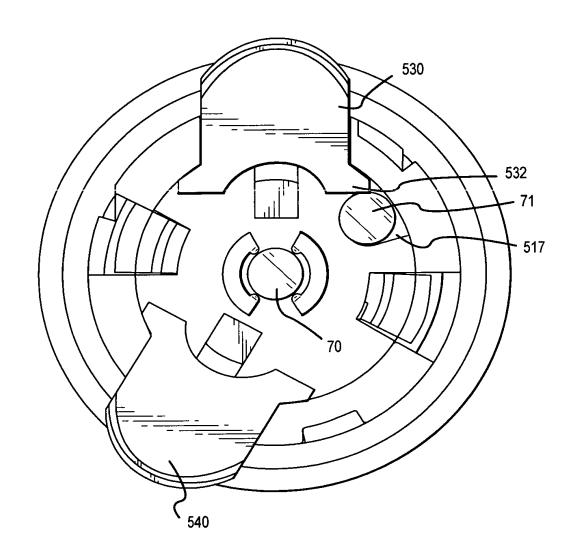


FIG.15A

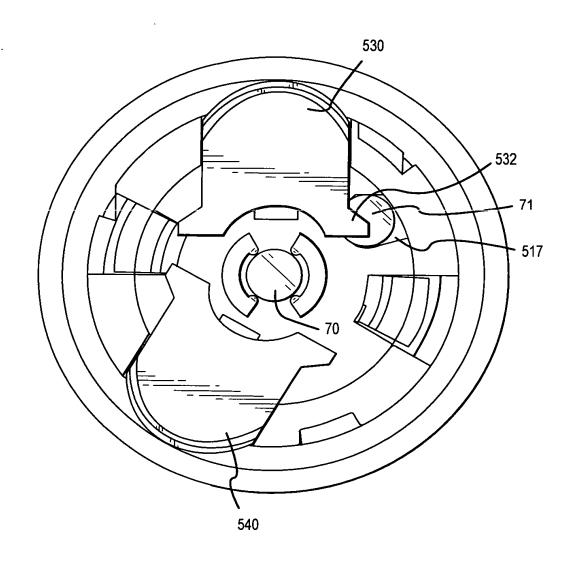


FIG.15B